

This invention relates to an electrical device for generating a multi-rate pseudo random noise (PN) sequence comprising sequence generation means adapted to output a plurality of sequence values on the basis of a step control signal (S_t), said device further comprising selection means adapted to select one of said plurality of sequence values on the basis of a select value (M_t), and step control means adapted to provide said step control signal (S_t).

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This invention also relates to a method of generating a multi-rate PN sequence.

Figure 3 should be published.